| Notice of Allowability   | Application No.   | Applicant(s)                        |  |
|--|---|-------------------------------------|--|
|  | 09/901,837<br>Examiner  | BATRA ET AL.  Art Unit              |  |
|  | Caridad M. Everhart   | 2825                                |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. |   |                                     |  |
| 1. This communication is responsive to <u>RCE and amendment filed 11-5-2004</u> .  |   |                                     |  |
| 2. The allowed claim(s) is/are 1,30-35,38,40-44,47-56,58,60-62,64 and 65.  |   |                                     |  |
| 3. The drawings filed on 10 July 2001 are accepted by the Examiner.  |   |                                     |  |
| 4.   |   |                                     |  |
| Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/02 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 5. ☐ Notice of Informal I<br>6. ☐ Interview Summary<br>Paper No./Mail Da<br>8), 7. ☐ Examiner's Amend<br>8. ☑ Examiner's Statem<br>9. ☐ Other | y (PTO-413),<br>ate<br>ment/Comment |  |

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or suggest limitations added by amendment. In addition, with respect to claim 48, the prior art of record does not teach or suggest the limitation "depositing... at a temperature that causes the conductive material to reflow". Claim 40 also has this limitation, in addition to the limitation "depositing intermittently" which is not taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caridad M. Everhart whose telephone number is 571-272-1892. The examiner can normally be reached on Monday through Fridays 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S. Smith can be reached on 571-272-1907. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.



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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

C. Everhart 1-1**4**-2005